

View Online at <https://aerobasegroup.com/nsn/5961-01-193-5733>

Inclosure Material:

Ceramic

Overall Length:

Between 1.000 inches and 1.065 inches

Overall Diameter:

Between 2.200 inches and 2.500 inches

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1200.0 repetitive peak off-state voltage and 1200.0 repetitive peak reverse voltage and 1400.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

13000.00 amperes peak forward surge current nanoamperes

Power Rating Per Characteristic:

200.0 watts small-signal input power, common-collector blank and 5.0 watts small-signal input power, common-collector horsepower metric

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug and 2 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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